DEC 12 2006 W.

THADELLE IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW;

In re application of

Toshiyuki MIZUTANI

Mail Stop: PCT

Serial No. 10/591,586

Attorney Docket No. 2006-1460A

Filed September 5, 2006

FLUID DYNAMIC BEARING APPARATUS [Corresponding to PCT/JP2005/003580 Filed March 3, 2005]

above-entitled application, or

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO: 22-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;				
		each reference previously cited in the international application PCT/; and/or				
		each reference previously cited in prior parent application Serial No.				
a. [X] This Information Disclosure Statement is submitted:						
	within three months of the filing date (or of entry into the National Stage) of the					

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a
 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [X] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at pages 2 & 3,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

US 2003/0169952 corresponds to JP 2003-239951

5. [X] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Toshiyuki MIZUTANI

Nils E. Pedersen

Registration No. 33,145 Attorney for Applicant

NEP/krg Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 December 12, 2006

Sheet 1 of 1			INFORMA	INFORMATION DISCLOSURE STATEMENT							
FORM PTO 1449 (n		MENT OF COMMERCI	. ,	ATTY DOCKET NO. 2006-1460A		SERIAL NO. 10/591,586 DEC 1 2 2006					
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT				3)			
(Use several sheets if necessary) Date Submitted to PTO: December 12, 2006				Toshiyuki MIZUTANI FILING DATE September 5, 2006 GROUP							
U.S. PATENT DOCUMENTS											
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
	AA										
	AB										
	AC										
,	AD		·								
	AE	<u> </u>					~ • •••				
	AF										
	AG			•							
	АН						•				
	Al										
FOREIGN PATENT DOCUMENTS											
		DOCUMENT DATE COUNTRY CLASS SUBCLASS NUMBER		SUBCLASS	TRANSLATION YES NO						
	AJ	2-24123	2/1990	JP	·						
	AK	2003-239951	8/2003	JP			X				
	AL	11-190344	7/1999	JP			X				
·	АМ	58-84421	6/1983	JP			·				
	AN										
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)											
	AO			i.							
	AP										
	AQ				<u> </u>						
EXAMINER				DATE CONSIDER	ED						